

Sat April 27, 1963

STATINTL

Eastgate 2-0072

AS OF WED APR. 24

T. O. 4. GIANT Comparater For Feasibility Modif.

Study report was submitted. No further work in progress at [REDACTED] pending customer action as result of report.

T.O. 5. Evaluate Mark I Correlator

5-inch cathode ray tube was installed and performance with this tube being determined. Usability of various error displays on monitor scope being evaluated. Determined that dual beam scope not necessary.

[REDACTED] urgently needs additional input films for evaluation. Images should be grain limited. Vela film tested not in good focus and machine does not attempt to improve focus. Perhaps aerial photos with a Maurer 70mm with very high speed film and 90% overlap would be suitable.

Proposals:

[REDACTED] has a number of proposals submitted and under active consideration.

1. Modification of the GIANT
2. PREP equipment
3. Electronic Image Manipulation. They quoted to [REDACTED] as a sub on the transport and optics.
4. Mark II Correlator Development
5. High Acuity Printer
6. Zoom Enlarger
7. Resau grid printer

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DECLASS REVIEW by NIMA/DOD